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CIRRUS LOGIC, INC. LEGAL DEPARTMENT 2901 Via Fortuna Austin, Texas 78746 **UNITED STATES OF AMERICA** (512) 851-4800 fax: (512) 851-4500

### FAX CORRESPONDENCE

TO:

Exr. Khanh V. Nguyen, Art Unit 2817

**COMPANY: U.S. PATENT & TRADEMARK OFFICE** 

571 - 213 - 6300 7<del>03-872-931</del>8

FAX:

FROM:

Steven Lin, Reg. No. 35,250

DATE:

May 3, 2005

USSN 10/687,416 SUBJECT:

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Sent by: \_

Name (Print/Type) STEVEN LIN

PTO/SB/17 (12-04v2)

Under the Paperwork Reduct	tion Act of 1995 r	n of between each senareo or	U.S. Patent and Tre	riemark Office:	e through 07/31/2006. OMB 0 U.S. DEPARTMENT OF CO It displays a valid 05/18 contro	MMERCE
Effec	4.	Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number	10/687,416		
FEE TRANSMITTAL			Filing Date	16 OCTOBER 2003		
For FY 2005			First Named Inventor	THOMPSON et al.		
			Examiner Name	Khanh V. Nguyen		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit	2817		
TOTAL AMOUNT OF PAY	YMENT (\$)	200.00	Attorney Docket No.	1410-CA		<i>)</i>
METHOD OF PAYMEN	IT (check all t	hat apply)		<del></del>		
		oney Order No	ne Other (please is	icntify):		
		-	D-CA Deposit Account N	lame: Cimus	Logic, Inc.	
For the above-iden	tified deposit ac	count, the Director is he	reby authorized to: (chec	k all that appl	<b>'y</b> )	
Charge fee(s) indicated below Charge fee(s) Indicated below, except for the filing fee						
Charge any additional fee(s) or underpayments of fee(s)						
warning: information on this form may become public. Credit card information should not be included on this form. Provide credit card						
information and authorization	n on PTO-2038.	arre public. Creat card in	(MINIMUM) THE BOTH			
FEE CALCULATION						
1. BASIC FILING, SEA	RCH, AND E	XAMINATION FEES	RCH FEES EXA	MINATION	FEES	
	Sm	nall Entity	Small Entity	Small Fee		(\$)
Application Type	Fee (\$) 300	Fee (\$) Fee ( 150 500		00 100	193	
Utility	200	100 100		30 65		<del>_</del>
Design	200	100 300		50 80		<u> </u>
Plant		150 500	-	00 300		
Reissuc	300 200			0 (		
Provisional		100 0	U	•	Small Entity	
2. EXCESS CLAIM FEES Fee Description					90 (\$) Fec (\$)	
Each claim over 20 (including Reissues)					50 25 200 100	
Each independent claim over 3 (including Reissues) Multiple dependent claims					360 180	
Total Claims Extra Claims Fee (S) Fee Paid (S)					itiple Dependent Claims	_
24 - 20 or HP =	- 4	×50 = _	200	E	ee (\$) Fee Paid (\$	Ð
HP = highest number of to Indep. Claims - 3 or HP =	Extra Claim	if greater than 20. <u>Fee (5)</u> Fe	ee Paid (\$)			_
HP = highest number of inc	lopendent claims	paid for, if greater than 3.	<del></del>			
3. APPLICATION SIZE FEE  Visite provides find and drawings exceed 100 shorts of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size for due is \$250 (\$125 for small chury) for each admittant 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.10(s).						
Total Sheets   Extra Sheets   Number of each additional 50 or fraction method   Fee [3]   Fee [3						
						Pald (\$)
Other (e.g., late filing surcharge):						
	-, -					
SUBMITTED BY	M	1 =	Registration No. 35,250	,	Telephone 512-851-4465	
Signature	200		(Attorney/Agent) 35,250		Date 3 MAY 2005	

This collection of Information is required by 37 CFR 1.136. The information is required to obtain or retain a bonefit by the public which is to file (and by the ILSPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 50 minutes to complete, ILSPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 50 minutes to complete, Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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MAY 0 3 2005

Attorney Docket No. 1410-CA

CERTIFICATE OF FACSIMILE TRANSMITTION

E. White, hereby certify that this correspondence is being a transmitted to the Commissioner for Patents, P.O. Box lexandria, WA 2731-1450, co. the date showy below.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants ::

Karl Thompson, John L. Melanson, Chung-Kai Chow,

Ammisetti Prasad

Appl. No.

10/687,416

Filed

October 16, 2003

Title

SEGMENTED CHOPPING AMPLIFIER

Grp/A.U.

2817

Examiner

Khanh V. Nguyen

Docket No. :

1410-CA

# RESPONSE AND AMENDMENT TO NON-FINAL OFFICE ACTION UNDER 37 CFR SEC. 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner Khanh V. Nguyen:

10687416

#### Introductory Comments

This response and amendment is submitted in response to the non-final Office Action dated February 3, 2005 having a shortened statutory period set to expire May 3, 2005. The enclosed fees are believed to be due by the filing of this Response; however, if any additional fees are due by the filing of the enclosed documents, including any fees incurred by an extension of term, please consider this paragraph such a Request for term, and charge any fees associated with the Request or any other fees incurred by the filing of this document to Cirrus Logic Deposit Account No. 03-2028/1410-CA.

Please amend the above-identified application as indicated below.

05/06/2005 EFLORES 00000143 032028

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